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Principles of physics 5th edition (serway & jewett).

PRINCIPLES OF PHYSICS is a textbook tailored for institutions offering calculus-based physics courses to life science majors. The authors, Raymond A. Serway and John W. Jewett, have revised the Fifth Edition with new worked examples, biomedical applications, two Contexts features, and a revised problem set based on WebAssign usage data. The Enhanced WebAssign course is robust, featuring all end-of-chapter problems, an interactive YouBook, and book-specific tutorials. Dr. John W. Jewett Jr., Emeritus Professor of Physics at California State Polytechnic University, has built an illustrious career in physics education. His honors include the Stockton Merit Award from Richard Stockton College in 1980 and selection as Outstanding Professor at California State Polytechnic University for 1991-1992. He also received the Excellence in Undergraduate Physics Teaching Award from the American Association of Physics Teachers (AAPT) in 1998 and an Alumni Lifetime Achievement Award from Drexel University in 2010. Throughout his career, Dr. Jewett has presented over 100 times both domestically and abroad, including multiple presentations at national AAPT meetings. He is the author of THE WORLD OF PHYSICS: MYSTERIES, MAGIC, AND MYTH, which explores connections between physics and everyday experiences. Additionally, he co-authored PRINCIPLES OF PHYSICS, Fifth Edition, and GLOBAL ISSUES, a four-volume set of instruction manuals in integrated science for high school. When not teaching or writing, Dr. Jewett enjoys playing keyboard with his all-physicist band, traveling, and collecting antique quack medical devices that can be used as demonstration apparatus in physics lectures. He values spending time with his family, including his wife Lisa, children, and grandchildren. Dr. Jewett, an expert in science instruction manuals for high school, has a fun side - he plays keyboard with his all-physicist band and loves collecting vintage medical equipment. However, what brings him true joy is spending time with his loved ones, including wife Lisa and their family members. Meanwhile, you can now access your eTextbook anywhere, anytime, thanks to Bookshelf's innovative features. With it, you can search through book content, figures, and even your workbook for quick reference. Notably, Bookshelf has a massive global presence - 4500 institutions across 230+ countries and territories rely on its services, backed by over 10K publishers and used by an impressive 18M+ active users worldwide.